FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Kesponse	8)																		
1. Name and Address of Reporting Person* VAN CAMP PETER					2. Issuer Name and Ticker or Trading Symbol EQUINIX INC [EQIX]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner							
(Last) (First) (Middle) 301 VELOCITY WAY					3. Date of Earliest Transaction (Month/Day/Year) 01/19/2010							-	Office	r (give title belo	ow)	Other (speci	y belov	v)		
FOSTER CITY, CA 94404				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqu							Acquir	ired, Disposed of, or Beneficially Owned							
(Instr. 3)		Date	Date (Month/Day/Year) E		A. Deemed Execution Date, if any Month/Day/Year)		Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			d (A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: Direct (D)	ip of Be	Beneficial Ownership		
							Code	, v	V	Amount	(A) or (D)	Price					or Indirect (I) (Instr. 4)		nstr. 4)	
Common	Stock		01/19/	2010				S ⁽¹⁾			2,421	D	\$ 102.0	6055	37,057	,		D		
Reminder:	Report on a s	separate line	for each	class of sect	Deriv	ative Sec	uri	ties Acc	quire	Per cor the	rsons wintained in form die Disposed	ho re in thi splay	s form ys a co	n are i urrent ficially	not requ tly valid	ction of inf uired to res OMB conf	spond unle	ss	C 14	74 (9-02)
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security				ear) any		4. Transaction Code Year) (Instr. 8)		5.		and Expiration Date (Month/Day/Year)		7. Titl Amou Under Secur (Instr. 4)	Amount or Number		9. Number o Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirect	of ative ity: t (D) lirect	(Instr. 4)		
						Code	V	(A)	(D)	EX	cicisable	Date			of Shares					

Reporting Owners

P. 41 O. N. 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
VAN CAMP PETER 301 VELOCITY WAY FOSTER CITY, CA 94404	X						

Signatures

Darrin B. Short, Attorney-in-Fact	01/20/2010
Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares sold pursuant to a 10b5-1 Trading Plan.
- The average price of \$102.6055 consists of the following blocks of shares: 100 shares sold at \$101.79, 100 at \$101.83, 100 at \$101.92, 200 at \$102.00, 100 at \$102.07, 100 (2) at \$102.09, 100 at \$102.14, 100 at \$102.17, 200 at \$102.21, 100 at \$102.26, 100 at \$102.30, 100 at \$102.44, 100 at \$102.51, 100 at \$102.89, 100 at \$103.08, 100 at \$103.14, 100 at \$103.31, 100 at \$103.40, 100 at \$103.51, 100 at \$103.57, 100 at \$103.63, 21 at \$103.80 and 100 at \$103.81.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.